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PATENT ATTORNEY DOCKET NO. 041501-5579

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	,)	
Jae Bum KIM, et al.	;) Confirmati	on No.: 2764
Application No.: 10/668,	151) Group Art	Unit: 2871
Filed: September 24, 20	03) Examiner:	Unassigned
	VICE FOR LIQUID AY AND METHOD OF THE SAME)))	

Commissioner for Patents
U.S. Patent and Trademark Office
2011 South Clark Place
Customer Window
Crystal Plaza Two, Lobby, Room 1B03
Arlington, VA 22202

Sir:

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicants bring to the attention of the Examiner the documents listed on the attached PTO-1449. Each item of information contained in this Information Disclosure Statement was first cited in a Search Report from the Korean Patent Office (copy enclosed) in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement and before the mailing date of a first Office Action on the merits. Therefore, no fee is required for filing this Information Disclosure Statement.

A concise explanation of relevance for KR Patent Publication No. 2002-56720 may be ascertained from the English-language translation of its Abstract; for KR Patent Publication No.

1-WA/2282447.1

2002-60147 may be ascertained from the English-language Abstract of WO 2001/84227, which is a counterpart application to KR 2002-60147; and for KR 1996-29841 may be ascertained from U.S. Patent No. 5,673,128 which is a counterpart application to Korean Patent Publication No. 1996-29841. Copies of the foreign patent documents are attached. Applicants respectfully request that the Examiner consider the listed documents and evidence that consideration by making appropriate notations on the attached form.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that the listed documents are material or constitute "prior art." If it should be determined that the listed documents do not constitute "prior art" under United States law, Applicants reserve the right to present to the Office the relevant facts and law regarding the appropriate status of such documents.

Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should any of the documents be applied against the claims of the present application.

Except for issue fees payable under 37 C.F.R. §1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§1.16 and 1.17 which may be required,

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including any required extension of time fees, or credit any overpayment to Deposit Account No.

50-0310. This paragraph is intended to be a CONSTRUCTIVE PETITION FOR

EXTENSION OF TIME in accordance with 37 C.F.R. §1.136(a)(3).

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP

Dated: October 28, 2004

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INFORMATION DISCEÖSURE **CITATION**

Attorney Docket No.

Application No.:

041501-5579

10/668,151

(Use several sheets if necessary)

Applicant: Jae Bum KIM, et al.

PTO Form 1449

Filing Date: September 24, 2003

Group Art Unit: 2871

U.S. PATENT DOCUMENTS

*Examiner Initial		Document Number	Date	Name		Class	Sub Class	Filing Date					
		5,673,128	09/30/1997	Ohta, et al.									
U.S. PATENT APPLICATION PUBLICATION													
* Examiner Initial		Document Number	Date	Name			Title						
	FOREIGN PATENT DOCUMENTS												
		Document Number	Date		Country	Cl	Su lass Cla		<u>Translation</u> YES NO				
		2002-56720	07/10/2002	Korea	orea			Abstra	Abstract Only				
		2002-60147	08/11/2001	Korea				Abstra	Abstract Only				
		1996-29841	08/17/1996	Korea									
									_				
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)													
Examiner				Date Considered									
Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.													
DDU/GIL													

DBH/fdb

October 28, 2004

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